



DECLARATION

As a below and named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: High Throughput Mechanical Property and Bulge Testing of Materials Libraries, the specification of which was filed on August 24, 2001 as Application No. 09/939,404.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <input type="checkbox"/> No <input type="checkbox"/>
			Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
		Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned <input type="checkbox"/>
		Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned <input type="checkbox"/>

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Eric M. Dobrusin (Reg. No. 33,867)
Scott A. Chapple (Reg. No. 46,287)
Jenny Lee (Reg. No. 46,865)
Theresa Orr (Reg. No. 34,890)
Ronald A. Krasnow (Reg. No. 33,321)
Paul A. Stone (Reg. No. 38,628)

Full Name of Inventor 1	Last Name Hajduk	First Name Damian	Middle Name or Initial A.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship US	
Post Office Address	Post Office Address 1146 Brace Ave.	City San Jose	State/Country CA	Zip Code 95125
Full Name of Inventor 2	Last Name Carlson	First Name Eric	Middle Name or Initial D.	
Residence & Citizenship	City Cupertino	State/Foreign Country CA	Country of Citizenship US	
Post Office Address	Post Office Address 10226 Alpine Dr., #3	City Cupertino	State/Country CA	Zip Code 95014
Full Name of Inventor 3	Last Name Freitag	First Name J.	Middle Name or Initial Christopher	
Residence & Citizenship	City Santa Clara	State/Foreign Country CA	Country of Citizenship US	
Post Office Address	Post Office Address 1110 Lincoln Street	City Santa Clara	State/Country CA	Zip Code 95050
Full Name of Inventor 4	Last Name Kolosov	First Name Oleg	Middle Name or Initial	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship Russia	
Post Office Address	Post Office Address 1045 Arlington Lane	City San Jose	State/Country CA	Zip Code 95129
Full Name of Inventor 5	Last Name Engstrom	First Name James	Middle Name or Initial R.	
Residence & Citizenship	City Ithaca	State/Foreign Country NY	Country of Citizenship US	
Post Office Address	Post Office Address 138 Campbell Avenue	City Ithaca	State/Country NY	Zip Code 14850
Full Name of Inventor 6	Last Name Safir	First Name Adam	Middle Name or Initial	
Residence & Citizenship	City Berkeley	State/Foreign Country CA	Country of Citizenship US	
Post Office Address	Post Office Address 1609 Virginia Street	City Berkeley	State/Country CA	Zip Code 94703
Full Name of Inventor 7	Last Name Srinivasan	First Name Ravi	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country CA	Country of Citizenship India	
Post Office Address	Post Office Address 1934 Silverwood Avenue	City Mountain View	State/Country CA	Zip Code

Full Name of Inventor 8	Last Name Matsiev	First Name Leonid	Middle Name or Initial
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship Russia
Post Office Address	Post Office Address 6514 Bibel Avenue	City San Jose	State/Country CA Zip Code 95129

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Damian Hajduk	Signature of Inventor 2 Eric D. Carlson
Date 15 NOVEMBER 2001	Date 11-15-01
Signature of Inventor 3 J. Christopher Freitag	Signature of Inventor 4 Oleg Kosolov
Date 11-15-01	Date 11/19/01
Signature of Inventor 5 James R. Engstrom	Signature of Inventor 6 Adam Safir
Date	Date 11/15/01
Signature of Inventor 7 Ravi Srinivasan	Signature of Inventor 8 Leonid Matsiev
Date 12/12/01	Date 11.26.01

Full Name of Inventor 8	Last Name Matsiev	First Name Leonid	Middle Name or Initial	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship Russia	
Post Office Address	Post Office Address 6514 Bibel Avenue	City San Jose	State/Country CA	Zip Code 95129

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Signature of Inventor 1 Damian Hajduk	Signature of Inventor 2 Eric D. Carlson
Date	Date
Signature of Inventor 3 J. Christopher Freitag	Signature of Inventor 4 Oleg Kosolov
Date	Date
Signature of Inventor 5 James R. Engstrom	Signature of Inventor 6 Adam Safir
Date <i>11/24/2001</i>	Date
Signature of Inventor 7 Ravi Srinivasan	Signature of Inventor 8 Leonid Matsiev
Date	Date

December 14, 2001



VIA EXPRESS MAIL

Commissioner for Patents
Washington, D.C. 20231

Express Mail No. EV054614934US
Date of Deposit: December 14, 2001

Re: Recordation Of Assignment

Dear Sir:

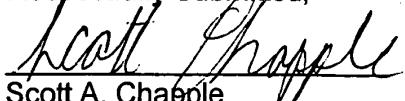
Please record the attached original assignment document.

1. Names of conveying parties: Damian A. Hajduk, Eric D. Carlson, J. Christopher Freitag, Oleg Kolosov, Adam Safir, Leonid Matsiev, Ravi Srinivasan and James R. Engstrom
2. Name and Address of Receiving Party: Symyx Technologies, Inc.
3100 Central Expressway
Santa Clara, CA 95051
3. Nature of Conveyance: Assignment executed on November 15, 2001, November 15, 2001, November 15, 2001, November 19, 2001, November 15, 2001, November 26, 2001, December 12, 2001 and November 29, 2001.
4. This document is being filed for U.S. Application Serial No. 09/939,404, filed August 24, 2001.
5. Correspondence address: Eric M. Dobrusin, Esq.
DOBRUSIN & THENNISCH PC
401 South Old Woodward Avenue
Suite 311
Birmingham, MI 48009
6. Total number of applications involved = 1
7. Total fee: \$40. Please charge deposit account 50-0496 for this fee. A duplicate copy of this cover letter is enclosed.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

The total number of pages, including cover letter and assignment is eight.

Respectfully Submitted,


Scott A. Chapple
Registration No. 46,287

Enclosure

COPY

COMPLETION FEES

IV.

1. Surcharge Fees

Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e))	\$65.00
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2. Assignment (See "ASSIGNMENT COVER SHEET")

\$40.00

Total Completion Fees	\$105.00
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EXTENSION OF TIME

V. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

Applicant petitions for an extension of time, the small entity fee for which is set out in 37 C.F.R. Section 1.17(a)(1), for one month.

Fee	\$55.00
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TOTAL FEE DUE

VI. The total fee due is:

Completion fees	\$160.00
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Total Fee Due	\$160.00
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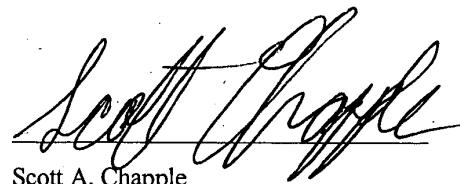
PAYMENT OF FEES

VII. Charge Account No. 50-0496 in the amount of 160.00.

A duplicate of this request is attached.

Please charge Account No. 50-0496 for any fees that may be due by this paper.

Date: 12-14-01



Scott A. Chapple
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Dobrusin & Thennisch PC
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Birmingham, MI 48009
248-593-9900
Customer No. 25215